

01/14/02  
JCS03 U.S. PTO

01-1674  
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Attorney's Docket No. 187-64

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box: PATENT APPLICATION

Commissioner for Patents  
Washington, D.C. 20231

JCS71 U.S. PTO  
10/046668  
01/14/02  
A

NONPROVISIONAL PATENT APPLICATION TRANSMITTAL

Sir:

Transmitted herewith for filing is the patent application of:

First Named Inventor (or Inventors):

Iiris Pulkkinen; Asema, Finland  
Eeva Kiuru; Oulu, Finland  
Tapani Lähdesmäki; Oulu, Finland

Title of Application:

**HEART RATE MONITOR**

**1. Type of Application (37 C.F.R. 1.53(b))**

This application is a(n):

Original (nonprovisional) application.  
 Continuing application:  
     Divisional       Continuation       Continuation-in-Part (CIP)  
of Serial No. \_\_\_\_\_, filed on \_\_\_\_\_.

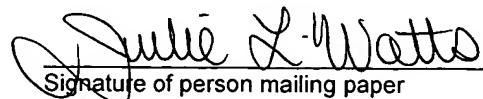
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**CERTIFICATION UNDER 37 C.F.R. 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, January 14, 2002, in an envelope as "Express Mail to Addressee" Mailing Label Number EL922100518US, addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Julie L. Watts

Name of person mailing paper

  
Signature of person mailing paper

**2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)**

- This new application claims the benefit of prior U.S. application(s).
- Please amend the specification by inserting, after the title, the following:
  - "This application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_, filed on \_\_\_\_\_."
  - "This application is a
    - continuation
    - continuation-in-part
    - divisionalof copending application
    - Serial No. \_\_\_\_\_, filed on \_\_\_\_\_."
    - International Application No. \_\_\_\_\_, filed on \_\_\_\_\_, and which designated the U.S."
- A Preliminary Amendment is enclosed amending this application to state the relation of this application to prior applications.
- The relation of this application to prior applications is stated in the application.

**3. 35 U.S.C. 119(a)-(d) or 35 U.S.C. 365(a)-(b) Foreign Priority Claim for Prior Application**

This application, and prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 2, claim(s) priority from one or more foreign applications as follows:

(Country)	(Application No.)	(Filing Date) (mm/dd/yyyy)
Finland	20010113	01/18/2001

- Please amend the specification by inserting, after the title, the following:

- "The application claims priority from Application No. 20010113 filed on January 18, 2001.

Certified copy(ies) of the application(s) from which priority under 35 U.S.C. 119 is claimed:

- has(have) been filed on \_\_\_\_\_, in prior application \_\_\_\_\_, which was filed on \_\_\_\_\_.
- is (are) enclosed.
- will follow.

4. **Enclosed Papers Required to Obtain Application Filing Date under 37 C.F.R. 1.53(b)**

9 Pages of Specification  
3 Pages of Claims  
1 Pages of Abstract  
4 Sheets of Drawings

Formal  Informal

5. **Oath or Declaration**

- Newly executed Oath or Declaration (original or copy) is enclosed.
- Copy of Oath or Declaration from prior continuation or divisional application \_\_\_\_\_ (37 C.F.R. 1.63(d)).
  - The entire disclosure of the prior application, from which a copy of the oath or Declaration is supplied, is considered as being a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- A Power of Attorney is included in the Oath or Declaration.
- Not enclosed.

6. **Additional Papers Enclosed**

- Return Receipt Postcard (specifically itemized) (M.P.E.P. § 503).
- Application Data Sheet (Voluntary under 37 C.F.R. 1.76).
- Preliminary Amendment.
- Information Disclosure Statement (37 C.F.R. 1.98).
  - Form PTO-1449  Copies of IDS Citations
- Nucleotide and/or Amino Acid Sequence Listing computer-readable copy, paper copy, and statement verifying identity of computer-readable and paper copies.
- Certified Copy of Priority Document(s).
- Verified translation of non-English language application (37 C.F.R. 1.52(d)).
- Other: \_\_\_\_\_.

7. **Assignment**

- An assignment of the invention to \_\_\_\_\_.
- is enclosed. A separate:
  - "Cover Sheet for Assignment (Document) Accompanying New Patent Application" is enclosed.
  - Form PTO-1595 is enclosed.
- was made in prior application No. \_\_\_\_\_, filed on \_\_\_\_\_.
  - A copy of the assignment (and any recordation cover sheet) is enclosed.
- will follow.
- Not enclosed.

8. **Request That Application Not Be Published Pursuant to 35 U.S.C. 122(b)(2)**

- Pursuant to 35 U.S.C. 122(b)(2), Applicant(s) hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

**Warning**

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

**9. Fee Calculation (37 C.F.R. 1.16)**

Utility Application (37 C.F.R. 1.16(a))

Basic Fee \$740.00

**FEES FOR CLAIMS AS FILED**

Number filed	Number extra	Rate	
Total Claims (37 C.F.R. 1.16 (c))	19 - 20	= 0	x \$ 18.00 = \$ 0.00
Independent Claims (37 C.F.R. 1.16(b))	1 - 3	= 0	x \$ 84.00 = \$ 0.00
Multiple Dependent Claims (37 C.F.R. 1.16(d))		+ \$ 280.00	= \$ 0.00
Fee Calculation for Extra Claims		\$ 0.00	

Amendment canceling extra claims enclosed.  
 Amendment deleting multiple-dependencies enclosed.

Total Filing Fee Calculation \$ 740.00

**10. Small Entity Statement**

Small entity status is claimed under 37 C.F.R. 1.27.

Filing Fee Calculation (50% of Filing Fee calculated in Item 9 above) \$ \_\_\_\_\_

**11. Fee Payment**

Not enclosed. No filing fee is to be paid at this time.

Enclosed:

Basic filing fee (Item 9 or 10 above) \$ \_\_\_\_\_

Fee for recording Assignment  
\$40.00 (37 C.F.R. 1.21(h)) \$ \_\_\_\_\_

Processing and retention fee  
\$130.00 (37 C.F.R. 1.53(d) and 1.21(l)) \$ \_\_\_\_\_

Total fees enclosed \$ 0.00

**12. Method of Payment of Fees**

- Check in the amount of \$\_\_\_\_\_.
- Charge Deposit Account No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_.  
A duplicate of this transmittal is enclosed.

**13. Authorization to Charge Additional Fees**

- The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Deposit Account No. \_\_\_\_\_:
  - 37 C.F.R. 1.16(a), (f), or (g) (filing fees)
  - 37 C.F.R. 1.16(b), (c), and (d) (presentation of extra claims)
  - 37 C.F.R. 1.16(e) (surcharge for filing the basic fee and/or declaration at a date later than the filing date of the application)
  - 37 C.F.R. 1.17 (application processing fees)

A duplicate of this transmittal is enclosed.

**14. Instructions as to Overpayment**

- Credit Deposit Account \_\_\_\_\_.
- Refund.

**15. Correspondence Address**

Please address all correspondence to:

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Syosset, New York 11791

Telephone: (516) 822-3550  
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\_\_\_\_\_  
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RST:jlw

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